## ATTENDANCE AT CULTURAL ATTRACTIONS DURING 1990

Total attendance at 75 museums, State Monuments, historic sites, zoos, and similar attractions in Hawaii during 1990 was approximately 21,045,000. During the 1989-1990 season, 12 professional, community, college, and military theater groups on Oahu presented 1,419 performances of 377 dramatic or musical productions viewed by 967,000 persons. These totals were compiled by the Hawaii State Department of Business, Economic Development & Tourism as part of its annual cultural census, the 22nd in a series initiated in 1963.

The attendance at museums and other attractions was the highest on record, surpassing both the previous peak of 20.66 million set in 1988 and the 1989 total of 19,499,000. The 1989-1990 figure for the performing arts, in contrast, was well below the 1987-1988 record of 1,249,000 and the 1988-1989 count of 1,154,000.

Oahu accounted for 39 of the State's 725 museums and related facilities, with attendance at such attractions amounting to 15.0 million. The Big Island was second, with 11 attractions and 4.4 million in attendance. Maui ranked third, with an attendance total of 908,000, followed by Kauai (with 705,000) and Molokai (with 15,000).

The leading attraction in the State was again the National Memorial Cemetery of the Pacific atop Punchbowl, visited by 6.3 million during 1990. Two facilities at Hawaii Volcanoes National Park, the Jagger Museum and Kilauea Visitor Center, each reported 2.0 million in attendance. The U.S.S. Arizona Memorial ranked fourth, with 1.9 million. Other popular attractions included Dole Plantation (1.03 million), the Polynesian Cultural Center (884,000), Sea Life Park (693,000), Honolulu Zoo (652,000), and Waimea Falls Park (568,000).

Ballets, concerts, operas, rock shows, and other dramatic and musical productions presented in the facilities of the City and County of Honolulu Department of Auditoriums during the year ended June 30, 1990 numbered 105. The 188 performances of these productions were viewed by 447,000 persons, almost one-third fewer than a year earlier.

The Honolulu Symphony Orchestra's 141 performances were attended by 183,000 listeners.

These statistics exclude Federal, State, or County parks in which the chief appeal is scenic or recreational rather than cultural, libraries, the performing arts on the Neighbor Islands, and cultural attractions that are only incidental to other features.

Attendance estimates should be interpreted with considerable caution. They take no account of either length of stay or the educational, aesthetic, or recreational quality of the individual's experience. Private attractions with admission fees often report lower totals than public facilities open to anyone. Features with convenient restrooms (like Kauai's Russian Fort) do particularly well.

The present survey is the 22nd conducted by DBED and its predecessor agencies. The first reported data for 1962 and the second contained 1967

statistics. The most recent compilation was published in August 1990 as Statistical Report 216, "Attendance at Cultural Attractions During 1989."

These statistics were obtained by the Department in a mail and telephone survey of the facilities and groups listed in the accompanying tables. The cooperation of these organizations is gratefully acknowledged.

Further details on survey findings appear in the accompanying tables and graphs.

Table 1.
ATTENDANCE AT MUSEUMS AND OTHER CULTURAL ATTRACTIONS, BY ISLANDS: 1988 TO 1990

Number of attractions reported			Attendance		
Island 1988	1989	1990	1988	1989	1990
State total 76	74	75	20,656,062	19,499,480	21,045,077
Hawaii	_	11 14	5,489,823 988,207	4,229,628 927,470	4,411,741 908,042
Lanai		- 14	900,207	<i>927,</i> 470	900,042
Molokai 3	3	3	18,709	18,285	15,463
Oahu 36	36	39	13,424,032	13,658,342	15,004,365
Kauai 10	8	8	735,291	665,755	705,466
Niihau		-	_	-	_

1/ Lahaina Restoration Foundation attractions counted separately. Source: Table 2.

Table 2
ATTENDANCE AT MUSEUMS AND OTHER CULTURAL ATTRACTIONS: 1988 TO 1990

[Calendar year data unless otherwise specified. Some 1988 and 1989 data have been revised]

1988	1989	1990
362,906	302,127	325,679
5,000	27,009	28,098
11,026	11,598	10,848
302,000	362,000	517,000
(NA)	(NA)	1,029,000
57,532	54,865	61,240
3,334	4,510	4,048
(NA)	(NA)	3,091
_	4,284	4,412
11,795	15,371	27,100
1,952	66,500	109,200
23,142	32,466	34,836
	362,906 5,000 11,026 302,000 (NA) 57,532 3,334 (NA) - 11,795 1,952	362,906 302,127 5,000 27,009 11,026 11,598 302,000 362,000 (NA) (NA) 57,532 54,865 3,334 4,510 (NA) (NA) - 4,284 11,795 15,371 1,952 66,500

Honolulu Academy of Arts 5/	230,736	299,219	256,654
The Honolulu Advertiser Gallery	27,100	27,400	27,800
Honolulu Zoo	875,825	752,207	652,276
	•		
Hoomaluhia Park	59,323	59,774	70,630
Iolani Palace State Monument 1/	72,000	74,000	72,000
Mission Houses Museum	26,746	29,788	24,902
Moanalua Gardens	10,318	(NA)	21,600
Mormon Temple Grounds (Church of Jesus	,	, ,	•
Christ of Latter-Day Saints, Hawaii			
<del>-</del>	020 767	010 010	045 500
Temple Visitor's Center)	232,767	219,818	245,782
National Memorial Cemetery of the			
Pacific 5	,623,916	6,049,931	6,281,431
Paradise Cove Luau Park	298,198	264,743	250,354
Paradise Park 6/	215,677	185,457	75,142
Polynesian Cultural Center	881,500	850,185	884,043
Puu o Mahuka Heiau State Monument 1/	7,000	9,000	6,000
Queen Emma Summer Palace	23,793	20,766	23,627
Royal Mausoleum State Monument 1/	74,000	77,000	18,000
Sea Life Park Hawaii	739,041	740,170	692,607
Senator Fong's Plantation and Gardens 7/	32,578	55,690	79,483
Tropic Lightning Museum 8/	4,500	5,350	4,416
Ulu Po Heiau State Monument 1/	2,000	2,000	2,000
			137,267
U.S. Army Museum, Ft. DeRussy	108,123	125,680	="
	,778,347	1,768,587	1,870,805
Visiting either Memorial or			
Visitor Center 1	,462,395	1,444,639	1,469,676
Aboard non-landing tour boats	315,952	323,948	401,129
U.S.S. Bowfin WWII Submarine Exhibit	245,742	202,571	193,172
University of Hawaii Art Gallery	50,000	50,000	50,000
Wahiawa Botanical Garden	17,400	13,248	19,298
Waikiki Aquarium 1/	341,819	300,750	303,297
Waimea Falls Park 9/	654,896	580,020	567,952
Waipahu Cultural Garden Park	12,000	14,258	19,275
Hawaii:			
Hawaii Tropical Botanical Garden	33,051	35,466	42,440
Greenwell Store Museum	5,000	5,000	5,000
	=		
Hulihee Palace	25,470	27,716	27,368
Jagger Museum		2,000,000	2,000,000
Kealakekua Bay State Historical Park 1/.	62,000	47,000	51,000
Kilauea Visitor Center 1	,800,000	1,800,000	2,000,000
Lapakahi State Historical Park 1/	69,000	77,000	101,000
Lyman House Memorial Museum	16,414	16,847	18,913
Panaewa Rainforest Zoo			
	69,814	77,133	76,118
Parker Ranch Historic Homes 10/	(NA)	28,710	(NA)
Parker Ranch Visitor Center	28,000	31,000	(NA)
Volcano Art Center 11/	52,470	55,450	58,500
Wahaula Visitor Center 12/ 1	,400,000	(NA)	_
Wailoa Center	28,604	28,306	31,402
Wallow Cellect	20,001	20,500	31,102
Maui:			
	2/ 517	20 620	20 676
Alexander & Baldwin Sugar Museum	24,517	28,629	30,676
Halekii-Pihana Heiaus State Monument 1/	38,000	35,000	11,000
Hale Wai Wai O Hana	8,266	8,035	9,664
Kula Botanical Gardens	19,750	20,021	20,305
Lahaina Restoration Foundation	174,827	159,320	187,637
Baldwin Missionary Home Museum	46,302	50,969	47,667
	.,	,	.,

Hale Hale Hale Kalau Wo Hi Maui Hi Maui Tr Maui Zo	Carthaginian 13/	52,185 17,650 6,200 19,910 32,580 17,682 455,000 67,000 183,165	21,139 25,340 5,400 22,082 34,390 18,495 397,458 70,200 190,312	48,400 30,770 4,800 12,600 43,400 14,207 381,843 36,000 216,710	
Coco Pa	uai: lms Zoo 16/	6,142	(NA)	(NA)	
Grove F	arm Homestead 17/	4,408	3,627	4,290	
	Museum 18/	6,500	(NA)	_	
	apula Haraguchi Rice Mill 19/	350	625	1,265	
	useum 20/	29,268	29,756	28,656	
	National Wildlife Refuge	247,698	204,731	242,215	
	atural History Museum	95,213	101,060	96,684	
	l Tropical Botanical Garden Fort Elizabeth State	12,000	16,000	15,000	
Histor	ical Park 21/	331,000	308,000	315,000	
Waioli 1	Mission House 17/	2,712	1,956	2,356	
Molokai	pa Settlement	7,900 5,919 4,890	8,439 5,920 3,926	8,264 4,854 2,345	
1	NA Not available.				
1/	Years ended June 30.				
2/	Opened October 1988.				
3/	Opened September 30, 1989.				
4/	Closed for renovation during fin	rst 11 mont	hs of 1988.		
5/ Includes Academy Theatre (56,151 in 1988, 109,119 in 1989, and 63,430 in 1990).					
6/	Closed June 1990-January 1991.				
7/	Opened April 11, 1988.				
8/	Closed November 1, 1990-October	1991.			
9/	Closed November 20, 1990-early 1	1991 for re	pairs.		
10/	Opened December 1, 1988.				
11/	Revised figure for 1987 was 50,	750.			
12/	Destroyed July 1989.				
13/	Closed September 1, 1988 to June	e 30, 1989	for repairs	•	
14/	Opened in April 1988.				
15/	Opened April 1987. Closed June	30, 1990.			
16/	Closed February 8, 1990.				
17/	Closed 2 months in 1989 for repa	airs.			
18/	Closed July 1989.				
	19/ Open primarily for school children and senior groups.				
20/	Closed one week in September 199		roflost ba	2177 1162	
21/	Years ended June 30. Attendance of restrooms by tour bus passer	ngers.		avy use	
22/	Opened to general public December	er 5, 1988.			

Source: Hawaii State Department of Business, Economic Development & Tourism, annual mail and telephone survey of attractions.

Table 3
PERFORMING ARTS STATISTICAL SUMMARY,
FOR OAHU: 1979-1980 TO 1989-1990 SEASONS

Number of groups			
reporting	Productions	Performances	Attendance
12	183	1,178	723,581
13	254	1,128	830,585
12	500	1,300	804,647
13	502	1,376	936,821
13	695	1,734	1,060,367
12	773	1,809	1,086,930
12	353	1,245	845,328
12	439	1,354	875,063
12	385	1,610	1,248,828
12	382	1,545	1,154,107
12	377	1,419	967,105
	of groups reporting  12 13 12 13 12 13 12 12 12 12 12	of groups reporting Productions  12 183 13 254 12 500 13 502 13 695 12 773 12 353 12 439 12 385 12 382	of groups reporting Productions Performances  12 183 1,178 13 254 1,128 12 500 1,300 13 502 1,376 13 695 1,734 12 773 1,809 12 353 1,245 12 439 1,354 12 385 1,610 12 382 1,545

Source: DBED mail and telephone surveys.

Table 4
PERFORMING ARTS, FOR OAHU:
1989-1990 SEASON

Name of organization and			
type of performance	Productions	Performances	Attendance
All reporting groups	377	1,419	967,105
5		_,,	7 ,
Brigham Young University - Hawaii Camp	pus 6	14	4,700
Chaminade University of Honolulu	2	8	840
Hawaii Loa College	2	8	560
Diamond Head Theatre (formerly Honolul	lu		
Community Theatre)	8	121	42,957
Honolulu Department of Auditoriums, to	otal 105	188	447,304
Ballets	1	6	13,866
Concerts	75	107	232,200
Operas	3	9	17,697
Rock shows	11	12	63,270
Other dramatic and musical production	ons 15	54	120,271
Honolulu Theatre for Youth	8	286	121,771
Leeward Community College	53	193	79,678
Manoa Valley Theatre		129	21,266
The Starving Artists' Theatre Company		165	39,424
Adults		90	5,824
Children		75	33,600

U.S. Army Support Command, total 15	53	177	163,577
Army Community Theatre	4	28	11,992
Soldier bands and jam sessions 7 DOD/USO touring shows, showmobile	72	72	31,044
activities, and special events 7	77	77	120,541
University of Hawaii at Manoa 1	L9	110	42,012
Windward Community College	3	20	3,016

Source: DBED mail and telephone survey.

Table 5
HONOLULU SYMPHONY ORCHESTRA:
1979-1980 TO 1989-1990

Season	Average number of orchestra personnel	Number of performances	Total attendance	Operating expenses (dollars)
1979-1980	75	122	186,135	2,189,172
1980-1981	80	107	155,622	2,211,082
1981-1982	80	109	168,900	2,627,293
1982-1983	80	142	204,193	2,817,196
1983-1984	80	133	194,600	2,562,500
1984-1985	80	120	167,500	2,966,700
1985-1986	80	137	208,370	3,053,257
1986-1987 1	./ 80	85	139,703	2,394,804
1987-1988	79	127	184,897	4,143,347
1988-1989	80	134	215,808	4,234,275
1989-1990	80	141	183,434	4,978,813

<sup>1/</sup> Season shortened by musicians' strike, August 8-November 26, 1986. Source: Honolulu Symphony Society, records.